## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

31108 U.S. PTO 10/678427 100203

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

( ) continuation-in-part application

INVENTOR(S): Alan R. Arthur

TITLE:

A Variably Insulated System and Method of Use

Enc	losed are:				
(X)	The Declaration and Power of Attorn	ey. ( <b>X</b> )	signed	( ) unsigned or partially	signed
( <b>X</b> )	_4 sheets of drawings (one se	t)		( ) Associate Power of	Attorney
( )	Form PTO-1449 ()	) Inform	ation Disclosu	re Statement and Form	PTO-1449
( )	Priority document(s) ( ) (Other)			(fee \$	)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) TALS		
TOTAL CLAIMS	49 — 20	29	X \$18	\$	522		
INDEPENDENT CLAIMS	5 — 3	2	× \$86	\$	172		
ANY MULTIPLE DEPENDENT CLAIMS	· · · · · · · ·		\$290	\$	0		
	\$	770					
	\$	1,464					
	\$	+					
	\$	1,464					

Charge \$ 1,464 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. <u>EV401449159US</u>

Date of Deposit Oct. 2, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By Jenuser 150

Typed/Name: Jennifer Booth

Respectfully submitted,

Alan R. Arthur

Steven L. Nichols

Attorney/Agent for Applicant(s)

Reg. No. 40,326

Date: Oct. 2, 2003

Telephone No.: (801) 572-0185